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DESCRIPTORS: *Eye, Physiology, *Adjustment (Psy- chology), *Optics, Animals, Pathology, Dogs, Optic nerve, Retina, Muscles, Sensitivity, Light, Stimulation.			
(Unannounced)		Office of Technical Services	

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p. 244-249.

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*Acceleration, Damping, Oscillation, Resonance.

An acceleration - and pressure-measuring device is
described which operates according to the piezo-
electric principle. An experimental investigation is
carried out of the resonant frequency and degree of
damping of the oscillating system. Proof is furnished
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damping which is optimal for the recording of oscilla-
tion. (Author)
(Physics--Electricity, TT, v. 9, no. 12)

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no. 1, p. 32-33.

The substituted Zn cations were titrated with Com-plexone III in the presence of Chromogene Black. The end point was recognized by the sharp change of the wine-red color to pure blue. The experiments were carried out with spinning baths from a viscose plant (H_2SO_4 , Na_2SO_4 , $ZnSO_4$) and from a polyvinyl alcohol fibre plant (Na_2SO_4 and $ZnSO_4$). The accuracy of the method was assessed by comparison with the results of gravimetric analysis. The complete analysis requires only 10 to 15 minutes and is entirely suitable for practical application.

61-15469

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Determination
2. Synthetic fibers--
Production
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